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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Serial No.: Paul T. Kolen et al. 08/450.641

Filed : 5/25/95

Title

COLD THERAPY APPARATUS

Assistant Commissioner for Patents

Washington, DC 20231

BOX NON-FEE AMENDMENT

ATTORNEY DOCKET NO. 08139/002001

Art Unit: 3311 Examiner: R. Nasser

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GROUP 3300

RESPONSE

In response to the examiner action dated May 29, 1997, amend the claims as

follows.

temperature-controlled therapy to a therapy site on a mammalian body, comprising:

- a therapy pad for applying temperature-controlled therapy to the therapy site;
- a recirculation fluid loop comprising a fluid channel defined by said therapy pad;
- a pump for circulating fluid through said recirculation [recirculating] fluid loop;
- a thermal reservoir for containing fluid;
- a <u>fluid</u> [heat] exchanger coupling said thermal reservoir with said <u>recirculation</u> [recirculating] fluid loop, said <u>fluid</u> [heat] exchanger being constructed to controllably mix [fluid

[recirculating] fluid loop, said <u>fluid</u> [heat] exchanger being constructed to controllably mix [fluid from said recirculating] thermal reservoir fluid into said recirculation fluid loop [with fluid from

said reservoir]; and

a control mechanism coupled to said fluid [heat] exchanger for enabling adjustable control of the mixing of [fluid from said recirculating loop with fluid from said] thermal reservoir fluid into said recirculation fluid loop to thereby control the temperature of the fluid circulating in said recirculation [recirculating] fluid loop.—

Date of Deposit December 19, 1997

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on the date indicated above.

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